## **Nebraska Department of Natural Resources**

## 86000 McLaughlin Canal from Niobrara River Q, WATER YEAR OCT 2011 TO SEP 2012 Daily Mean Values

Day	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12
1								6.5	1.7	0.1	0.00	0.00
2								6.4	1.6	0.02	0.00	0.00
3								4.4	1.4	0.00	0.00	0.00
4								3.6	1.3	0.00	0.00	0.00
5								3.8	1.2	0.00	0.00	0.00
6								3.9	1.1	0.00	0.00	0.00
7								4.0	1.4	0.00	0.00	0.00
8								4.1	1.6	0.00	0.00	0.00
9								4.5	1.4	0.00	0.00	0.00
10								4.5	1.2	0.00	0.00	0.00
11								4.6	0.95	0.00	0.00	0.00
12								4.5	0.89	0.00	0.00	0.00
13								4.1	0.87	0.00	0.00	0.00
14								4.1	1.1	0.00	0.00	0.00
15								4.0	1.3	0.00	0.00	0.00
16								3.8	1.2	0.00	0.00	0.00
17								4.0	1.0	0.00	0.00	0.00
18								3.9	0.96	0.00	0.00	0.00
19								3.8	0.87	0.00	0.00	0.00
20								3.8	0.83	0.00	0.00	0.00
21								3.7	0.79	0.00	0.00	
22								2.9	0.75	0.00	0.00	
23								2.5	0.66	0.00	0.00	
24								2.5	0.61	0.00	0.00	
25							6.1	2.4	0.56	0.00	0.00	
26							5.9	2.4	0.60	0.00	0.00	
27							6.7	2.3	0.58	0.00	0.00	
28							6.9	2.2	0.47	0.00	0.00	
29							6.4	2.1	0.43	0.00	0.00	
30							6.3	1.9	0.27	0.00	0.00	
31								1.8		0.00	0.00	
Total							38.3	113	29.59	0.12	0	0
Mean							6.39	3.65	0.99	0.004	0.000	0.000
Max							6.9	6.5	1.7	0.10	0.00	0.00
Min							5.9	1.8	0.27	0.00	0.00	0.00
AC-FT							76	224	59	0.2	0.00	0.00
,1011							70		- 00	0.2	0	
CAL YEAR	2011	TOTAL	30	MEAN	0.20	MAX	5.0	MIN	0.00	AC-FT	59	
WTR YEAR	2011	TOTAL	181	MEAN	1.21	MAX	7.0	MIN	0.00	AC-FT	359	
	2012	IVIAL	101	MECH	1.41	MAA	7.0	14111.4	0.00	AO-1 1	000	

NIOBRARA RIVER BASIN

McLAUGHLIN CANAL from Niobrara River, 00086000

LOCATION.--NW1/4SE1/4 Sec. 9-28-52 W. near Marsland

GAGE.--Continuous stage recorder and 30 inch cutthroat flume

PERIOD OF RECORD.--1956 - present